b Receipt date: 02/06/2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re Patent Application of: Inventors: Zha, et al.

US Filing Date: June 6, 2005

International Filing Date: December 5, 2003

US Serial No.: 10/537,760

International Application No. PCT/AU 0301632

Art Unit: TO BE ASSIGNED Examiner: TO BE ASSIGNED

Docket Number: 2002P87059WOUS

Title: Mixing Chamber

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate of Mailing Pursuant to 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications or other information (attached hereto and listed on the attached Form) of which they are aware, which they believe are relevant and may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR §1.56. The order of listing of the references on the attached form and appendix hereto is without regard for relative relevance to the present invention.

This Information Disclosure Statement

- (a) accompanies the new patent application submitted herewith. 37 CFR §1.97(a).
- (b) is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR §1.491.
- (c) [X] as far as is known to the undersigned, is filed before the mailing date of a first office action on the merits.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KM/

- d) [] is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below.
- (e) [] is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee set forth in 37 CFR §1.17(i) and a certification as specified in 37 CFR §1.97(c), as checked below. This document is to be considered as a petition requesting consideration of the Information Disclosure Statement.

The undersigned certifies that:

- [] Each item of information contained in the Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- [] No item of information contained in this Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- [] Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached form are not supplied because they were previously cited by or submitted to the Office in a prior application Serial No. _____, filed ____ and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

A concise explanation of relevance† of the items listed on the attached form:

- [X] is not required.
- [] is given for each listed item in an appendix to this communication.
- appears in the body of the application.
- is given for non-English language listed item(s) [Required] and appears in an appendix to this communication.
- is in the form of an English language copy of a Search Report (copy attached) from a
 foreign patent office, issued in a counterpart application which refers to the relevant
 portions of the references.

A "concise explanation of the relevance" of the submitted references "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP §609.

While the information and references disclosed in this Information Disclosure Statement <u>may</u> be "material" pursuant to 37 CFR §1.56, this statement does not constitute an admission that any patent, publication or other information referred to therein is "prior art" or material to this invention.

In accordance with 37 CFR §1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.98 and MPEP §609. The Examiner is requested to fully consider each of these references and acknowledge such consideration by appropriately initialing the attached form and returning a copy to the address below. In addition, the Examiner is requested to conduct a thorough independent search in order to bring the best references available forward in this application.

The fee required for this Information Disclosure Statement is calculated below:

Fee under 37 CFR §1.17(p)	(\$180)	\$0	
Fee under 37 CFR §1.17(i)	(\$130.00)	\$	
	TOTAL	\$0	

[] A check for the above-required fees is enclosed.

X

Please charge any and all fees required to process this information disclosure statement to my **Deposit Account No.** 19-2179. A duplicate copy of this authorization is enclosed.

X

The commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to my **Deposit Account No.** 19-2179. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Dated: February 2, 2006

Pasquale Musacchio Registration No. 36,876

Customer No. 028524 Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 (732) 321-3193

Sheet 1 of 1

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U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. 2002P87059WOUS	Serial No. 10/537,760						
INFORMATION CITED BY APPLICANT			Applicant Zha, et al.							
(Use several sheets if necessary)			Filing Date June 6, 2005	Group TO BE ASSIGNED						
		IIS Patent	Documents							
Examiner		0.0.1 4.0.1	Decements	1		Filling Date				
Initial	Document Number	Date	Name	Class	Subclass	if appropriate				
	2002153313	October 24, 2002	Cote Pierre	210	636	6/17/02				
	5910250	June 8, 1999	Mahendran, et al.	210	636	6/16/97				
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			Foreign Patent Documents							
	Document Number	Date	Country	Class	Subclass	Translation				
	EP 1052012	November 15, 2000	EP	B01D	63/04					
	JP 04334530	November 20, 1992	JP	B01D	63/08					
	JP 10085565	April 7, 1998	JP	B01D	63/08					
	EP 0662341	July 12, 1995	EP	B01D	63/08					
		<u></u>								
		Prior Art (including Author,								
	Supplementary E	Supplementary European Search Report (EP03767293) dated November 24, 2005.								
Examiner /Ki	rishnan Menon/ (06/23/20	Date Considered								